

DMR Copy of Record

Permit

Permit #:
Major:

IL0070408
No

Permittee:
Permittee Address:

TECHALLOY COMPANY INC
6509 OLSON ROAD
UNION, IL 60180

Facility:
Facility Location:

TECHALLOY COMPANY INC
6509 OLSON ROAD
CENTRAL WIRE UNION PLANT
UNION, IL 60180

Permitted Feature:

001
External Outfall

Discharge:

001-0
TREATED GROUNDWATER

Report Dates & Status

Monitoring Period:

From 04/01/14 to 04/30/14

DMR Due Date:

05/15/14

Status:

NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name:
Last Name:

Gerry
Ruopp

Title:

Plant Manager

Telephone:

815-923-2131

No Data Indicator (NODI)

Form NODI:

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Code	Parameter Name	Monitoring Location	Season #	Param. NODI		Quantity or Loading					Quality or Concentration						# of Ex.	Frequency of Analysis	Sample Type	
						Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3	Value 3	Units			
00400	pH	1 - Effluent Gross	0	--	Sample						=	8.23			=	8.23	12 - SU	01/30 - Monthly	GR - GRAB	
					Permit Req.						>=	6 MO MIN			<=	9 MO MAX	12 - SU	0	01/30 - Monthly	GR - GRAB
					Value NODI															
34506	1,1,1-Trichloroethane	1 - Effluent Gross	0	--	Sample										=	0.0017	19 - mg/L	01/30 - Monthly	GR - GRAB	
					Permit Req.										<=	0.02 DAILY MX	19 - mg/L	0	01/30 - Monthly	GR - GRAB
					Value NODI															
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.558	=	0.56	03 - MGD								01/30 - Monthly	MS - MEASRD	
					Permit Req.		Req Mon MO AVG		Req Mon DAILY MX	03 - MGD								0	01/30 - Monthly	MS - MEASRD
					Value NODI															
50764	Trichloroethane	1 - Effluent Gross	0	--	Sample										=	0.0016	19 - mg/L	01/30 - Monthly	GR - GRAB	
					Permit Req.										<=	0.02 DAILY MX	19 - mg/L	0	01/30 - Monthly	GR - GRAB
					Value NODI															
81549	Tetrachloroethane, total	1 - Effluent Gross	0	--	Sample										=	0.0011	19 - mg/L	01/30 - Monthly	GR - GRAB	
					Permit Req.										<=	0.02 DAILY MX	19 - mg/L	0	01/30 - Monthly	GR - GRAB
					Value NODI															

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Results for April are under reporting limits. This is the netDischarge Monitoring Report (netDMR) for April. Trichloroethene and Tetrachloroethene are still being misreported on the netDMR as Trichloroethane and Tetrachloroethane, respectively. Since Central Wire cannot change the netDMR, a permit modification was requested of IEPA to correct the permit on December 5, 2013 back to the original permit which set limitations and reporting requirements on Trichloroethene and Tetrachloroethene. Central Wire received the corrected permit on April 8th 2014, as of this submission the corrections to the netDMR have not been made.

Attachments

No attachments.

Report Last Saved By

TECHALLOY COMPANY INC

User:

Ex. 6 Personal Privacy (PP)

Date/Time:

2014-05-05 10:11 (Time Zone: -05:00)

Name:

Robert Johnson

E-Mail:

rjohnson@centralwire.com